UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATRICS AND TRADEMARKS Washington, D.C. \$0231 UNITED STATES PATENT AND TRADEMARK OFFICE



CONFIRMATION NO.	MWW.uspto.gov	FIRST NAMED INVENTOR	FILING DATE	ON NOLLY SI INDA
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ELL	07890.0589	ТОМОРКІ ТАМПКА	10/05/1688	\$16,881/60
ЕХУМІЛЕВ		3ОМ, GARRETT &	DEKZON' EVKYE	EINNECVN' HENI
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	DATE MAILED: 03/13/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

plication No. Applicant(s)	ngA
O9/165,315 Tamura et al.	viemmu2 noitoA soittO
Christopher E Mahoney 2851	The MAILING DATE of this communication and
	Period for Reply
INIONAL CONTRACTOR	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO E THE MAILING DATE OF THIS COMMUNICATION.
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ute, cause the application to become ABANDONED (35 U.S.C. § 133). ing date of this communication, even if timely filed, may reduce any	- Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1,704(b)
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,, 10, 10	Since this application is in condition for allowance property.
nayle, 1935 C.D. 11; 453 O.G. 213.	closed in accordance with the practice under Ex parte Quisposition of Claims
	4) X Claim(s) 1-13 and 17-21
is/are pending in the application.	4a) Of the above, claim(s)
is/are withdrawn from consideration.	/c/uuno
is/are allowed.	72-71 bas 21-13 and 17-21
. is/are rejected.	(S)UIRIO CILI
is/are objected to. are subject to restriction and/or election requirement.	S) Claims
—— certification and/or election requirement.	Pircauon rapers
	The specification is objected to by the Examiner.
	The drawing(s) filed on is/are objected ls/are objected ls/are objected ls/are objected
is: a} ☐ approved b) ☐ disapproved.	The oath or declaration is objected to by the Examiner.
	ority under 35 U.S.C. § 119
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	10 9UUU C/C 9UUQ C/C 140UG 01:
received.	1. X Certified copies of the priority documents have been r
to the position	A certified copies of the priority documents have been a
The have been received in this National Stage	3. Copies of the certified copies of the priority documents application from the International Bureau (PCT) *See the attached detailed Office actions and the international Bureau (PCT)
	*See the attached detailed Office action for a list of the certified Acknowledgement is made of a claim for domestic priority to
under 35 U.S.C. § 119(e).	ipment(s)
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intion Summary (PTO-413) Paper Mo(s).	
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20) Other:

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claims 1-3 and 6-13 are rejected under 35 U.S.C. 102(a) as being anticipated by Parulski et al. (EP0860980). Parulski teaches a camera comprising image pick up means for receiving light to form an image of a subject, print information producing means for producing print information for printing the image including the number of prints, and transmitting means for transmitting the print information of the image including the number of prints. The applicant is directed to review figures 1A, 1B, and 2 as well as the abstract, page 3, lines 17, 20, 32-36, 39-46, page 3, line 58 through page 4, line 4 and page 4, line 11.

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4. Applicant cannot rely upon the foreign priority papers to overcome this rejection because a translation of said papers has not been made of record in accordance with 37 CFR 1.55. See MPEP § 201.15.

5. Applicant should further note that Parulski et al. (EP0860980) claims priority from a currently pending US application and the priority dates listed.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 4-5 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Parulski et al. (EP0860980) in view of Saegusa (U.S. Pat. No. 5,799,217). Parulski teaches the salient features of the claimed invention except for a battery check device. Saegusa teaches a battery check device for a camera which determines the battery power and functional limits based on the battery exhaustion, which then displays the information accordingly. The applicant is directed to review the abstract as well as figures 1 and 3-6. It would have been obvious at the time the invention was made for one of ordinary skill in the art to include the features taught by Saegusa for the purpose of accurately assess battery function and warning the operator.

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- 8. Claims 17-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Parulski et al. (EP0860980) in view of Friend et al (<u>Understanding Data Communications</u>). Parulski teaches the salient features of the claimed invention except for a explicitly stating that it acknowledges proper receipt of information. Friend teaches that it was known to receive receipt information especially when there is an error in communication. This is discussed on page 177 of Friend. If the applicant wishes, additional pages of this text can be supplied for the detailed descriptions of the topics touched upon on page 177. It would have been obvious at the time the invention was made for one of ordinary skill in the art to include the features taught by Friend for the purpose of error checking. The examiner notes that modem software, which has been in existence for decades, sends and receives receipt acknowledgments as well as notifying the user of such acknowledgments.
- 9. Claims 19-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Parulski et al. (EP0860980) in view of Kaihatsu (U.S. Pat. No. 5,898,386). Parulski teaches the salient features of the claimed invention except for a transmitter ID signal transmission. Kaihatsu teaches in the abstract as well as figures 11 and 12 that it was known to transmit transmitter ID. It would have been obvious at the time the invention was made for one of ordinary skill in the art to include the features taught by Kaihatsu for the purpose of proper tracking and identification.

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Response to Arguments

Applicant's arguments with respect to claims 1-13 and 17-21 have been considered but 10.

are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner 11.

should be directed to Examiner Christopher Mahoney at telephone number (703) 305-3475. The

examiner can normally be reached 8:00 AM to 5:30 PM Monday through Thursday. If attempts

to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams, can

be reached at (703) 308-2847. The fax number for this Group is (703) 305-34[31,32]. Any

inquiry of a general nature or related to the status of this application should be directed to the

Group receptionist whose telephone number is (703) 308-0956.

CM March 10, 2002

Christopher E. Mah ney **Primary Examiner AU2851**